

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-04 13:31:29

Date of Next Testing: 2029-09-03 13:31:29

Product Name: **(S)-(+)-1-Methoxy-2-propanol**

CAS Number: 26550-55-0

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: K21171123

SKU #: **S161357**

Version: **0**

Analysis #: **567066**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=10 \text{ in CHCL}_3)$	20-24 (°)	23.80000 °
Refractive index $n_{20/D}$	1.401-1.405	1.40300
Purity(GC)	98-100 (%)	98.80000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager